

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	474	(381/412).CCLS.	USPAT	OR	OFF	2007/05/31 12:52
L4	40	3 and electronics	USPAT	OR	OFF	2007/05/31 12:52
S1	2250	(381/312-316,320-322,329).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/05/16 14:38
S2	96	(ultrasonic and (microphone sensor)) and S1	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/05/16 14:39
S3	79	S2 and @ad<="20030415"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/05/18 09:53
S4	46	demodulat\$4 near4 ultraso\$3 near8 air	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/05/16 15:19
S5	2	S1 and S4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/05/16 15:19
S6	21	("3068954" "4539440" "4539708" "4756312" "4800982" "4815138" "4982434" "5047994" "5285499" "5298692" "5313663" "5420930" "5636285" "5649019" "5761316" "5889870" "5987146" "6169813" "6173062" "6275596").PN. OR ("6631196").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/16 16:13
S7	4	(voice near3 activat\$4) and S2	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/05/30 14:09
S8	2250	(381/312-316,320-322,329).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/05/18 09:50
S9	96	(ultrasonic and (microphone sensor)) and S8	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/05/18 09:50
S10	0	((voice near3 activat\$4) near3 on) and S9	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/05/18 09:51
S11	0	(voice near3 activat\$4 near3 on) and S9	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/05/18 09:52

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S12	0	(voice near3 activat\$4 near3 power) and S9	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/05/18 09:52
S13	1	(voice near3 activat\$4 same power) and S9	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/05/18 09:52
S14	5	(voice near3 activat\$4 same power) and S8	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/05/18 09:52
S15	4	S14 and @ad<="20030415"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/05/18 10:35
S16	2420	(sound same pressure same (level threshold)) same (standby sleep off on activat\$3 power)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/05/18 10:52
S17	43	S16 and S8	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/05/18 10:35
S18	32	S17 and @ad<="20030415"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/05/18 10:52
S19	73	(sound same pressure same (level threshold)) same (standby sleep)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/05/18 10:55
S20	36	S19 and @ad<="20030415"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/05/18 10:55
S21	10	(sound same pressure same (level threshold)) same (standby)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/05/18 10:57
S22	7	S21 and @ad<="20030415"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/05/18 10:57
S23	45	(sound same pressure same standby)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/05/18 10:57
S24	0	(S8 and S23) and @ad<="20030415"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/05/18 10:58
S25	0	("3851"/\$.ccls. and S23) and @ad<="20030415"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/05/18 10:58
S26	2	("381"/\$.ccls. and S23) and @ad<="20030415"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/05/18 10:58

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S27	9	(US-20040202339-\$).did. or (US-6631197-\$ or US-6631196-\$ or US-6275596-\$ or US-4920570-\$ or US-4622440-\$ or US-6041128-\$ or US-5321758-\$ or US-4955729-\$). did.	US-PGPUB; USPAT	OR	OFF	2007/05/18 11:12
S28	3	S27 and directional	US-PGPUB; USPAT; FPRS; EPO; JPO	OR	OFF	2007/05/18 11:14
S29	7	cheung.in. and tong.in. and thomas.in.	US-PGPUB	OR	OFF	2007/05/29 15:38
S30	1	"6631196".pn.	USPAT	OR	OFF	2007/05/29 15:38
S31	32	("6631196" "5321758" "6275596" "4955729").pn	USPAT	OR	OFF	2007/05/30 14:10
S32	4	("6631196" "5321758" "6275596" "4955729").pn.	USPAT	OR	OFF	2007/05/30 14:22
S33	0	S32 and recharg\$4	USPAT	OR	OFF	2007/05/30 14:11
S34	2	S32 and battery	USPAT	OR	OFF	2007/05/30 14:12
S35	2259	(381/312-316,320-322,329).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/05/30 14:12
S36	88	S35 and (rechargeable near3 battery)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/05/31 12:51